## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ALDE I (MILLEON ELL. C.	ntor: Toort	JOGINO	
Complete if known: Serial No:			
	Group Art	Unit:	Examiner:
As a below named	l inventor, I h	ereby declare that:	
My residence, pos	st office addre	ss and citizenship are	as stated below next to my name.
original, first and	joint inventor hich a patent	(if plural names are li is sought on the inven Y OF ANTENNA WHICH	only one name is listed below) or an sted below) of the subject matter which is tion entitled PORTABLE TELEPHONE APPAR H OPTIMIZES RECEPTION STATE
I hereby state that specification, incl	t I have review luding the clai	ved and understand the ms, as amended by an	e contents of the above-identified by amendment referred to above.
I acknowledge the application in acc	e duty to disc cordance with	ose information which Title 37, Code of Fed	n is material to the examination of this eral Regulations, S. 1.56(a).
	-aion priority		3 110(-) (1) 765(h) of our foreign
application(s) for which designated	patent or inv lat least one ( led below any	entor's certificate, or 3 country other than the foreign application for	United States of America, listed below and reatent or inventor's certificate or of any
application(s) for which designated have also identifi PCT internationa	patent or inv lat least one cled below any lapplication	entor's certificate, or 3 country other than the foreign application for	65(a) of any PCT international application United States of America, listed below and r patent or inventor's certificate or of any fore that of the application on which priori  Certified Copy
application(s) for which designated have also identifi PCT international is claimed: Prior Foreign Ap 106897/2000	patent or invalue to the control of	entor's certificate, or 3 country other than the foreign application fo having a filing date be	65(a) of any PCT international application United States of America, listed below and r patent or inventor's certificate or of any fore that of the application on which priorit
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application(s) for which designated have also identifi PCT international is claimed: Prior Foreign Ap 106897/2000	patent or invalue to the control of	entor's certificate, or 3 country other than the foreign application fo having a filing date be	65(a) of any PCT international application United States of America, listed below and r patent or inventor's certificate or of any fore that of the application on which priorit  Certified Copy Priority Claimed Attached
application(s) for which designated have also identifi PCT international is claimed:  Prior Foreign Ap  106897/2000 (Number)  (Number)  I hereby claim the listed below:	patent or invalue to at least one of least o	entor's certificate, or 3 country other than the foreign application for having a filing date be  04/07/2000 (Month/Day/Year Filed)  (Month/Day/Year Filed)  er 35 U.S.C. 119(e) of	65(a) of any PCT international application United States of America, listed below and r patent or inventor's certificate or of any fore that of the application on which priori  Certified Copy  Priority Claimed Attached Yes No X Yes No

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

US Parent Application No. or PCT Parent Appln. No

Parent Filing Date

Parent Patent Number (if applicable)

And I hereby appoint HAYES, SOLOWAY, HENNESSEY, GROSSMAN & HAGE, P.C., a firm composed of:

Oliver W. Hayes, Reg. No. 15,867 Norman P. Soloway, Reg. No. 24,315 William 0. Hennessey, Reg. No. 32,032 Steven J. Grossman, Reg. No. 35,001 Susan H. Hage, Reg. No. 29,646

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or any of them, of 175 Canal Street, Manchester, New Hampshire 03101 (Telephone: 603-668-1400) and

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Dale F. Regelman, Reg. No. 45,625 or any of them, of 130 West Cushing Street, Tucson, Arizona 85701 (Telephone: 520-882-7623)

as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent Office connected therewith.

Please direct all future correspondence in connection with this application to the attention of Norman P. Soloway HAYES, SOLOWAY, HENNESSEY, GROSSMAN & HAGE, P.C., 175 Canal Street, Manchester, New Hampshire 03101 (Telephone: 603-668-1400).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor:

TOORU OGINO

First Inventor's signature / 00/14

Date April 2, 2001

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